



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Alan L. Backus, et al.
Application No. : 10/025,644
Filed : 12/19/2001
Title : Improved Rotisserie Cooker
Grp./Div. : 1761
Examiner : Reginald Alexander
Docket No. : 47520/GSL/A641

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Mail Stop Non-Fee Amendment
Assistant Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

5820 Oberlin Dr., Suite 102
San Diego, CA 92121
August 4, 2003

Commissioner:

In response to the Office Action mailed February 4, 2003, please amend the above-identified application as follows:

In the Claims:

Please cancel claims 1-3, 10, 13, and 16-20. Please amend claims 4-6, 11, 12, and 14 as follows:

4. (Amended) A rotisserie food cooker comprising:
a rotary driven spit;
a cooking heat source adjacent to the spit, wherein the heat source remains constantly on during the period of cooking and wherein lower heat is achieved by cycling electricity supplied to the cooking heat source on and off at between $1/60^{th}$ of a second and 40 seconds during the period of warming food; and
a control regulating both the rotary driven spit and the heat source, wherein the control is able to be set for a predetermined period of cooking and the control is able to be set for an automatic period of warming food after the period of cooking by leaving the rotary driven spit on and lowering the amount of heat generated by the cooking heat source.
5. (Amended) A rotisserie food cooker comprising:
a rotary driven spit;
a cooking heat source adjacent to the spit, wherein the heat source, while warming foods, is turned on and off in a duty cycle ranging from 5% to 60% on and wherein lower heat is achieved by cycling electricity supplied to the cooking heat source on and off during the period of warming food; and
a control regulating both the rotary driven spit and the heat source, wherein the control is able to be set for a predetermined period of cooking and the control is able to be set for an automatic period of warming food after the period of cooking by leaving the